



1FW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Hoon Kim et al.

SERIAL NO.: 10/719,502

EXAMINER: Unassigned

DATE FILED: November 21, 2003

ART UNIT: Unassigned

FOR: POLARIZATION-SHAPED DUOBINARY OPTICAL TRANSMISSION
APPARATUS

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the MAIL STOP DD, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA. 22313 on August 2, 2004.

Steve Cha, Reg. No. 44,069

(Name of depositor)

(Signature and Date)

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

Enclosed please find copies of 5 Foreign Patents and 1 Publication listed on the attached Form PTO-1449. No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 502-470 for this filing.

Respectfully submitted,

Steve Cha

Attorney for Applicants
Registration No. 44,069

Cha & Reiter
210 Route 4 East, Suite #103
Paramus, NJ 07652
(201) 226-9245

Date: August 2, 2004



Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	5000-1-492
	SERIAL NO.	10/719,502
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT	Hoon Kim et al.
	FILING DATE	November 21, 2003
	GROUP	Unassigned

U.S. PATENT DOCUMENTS

EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AA	EP0833177A1	4/1/98	Europe	G02B	6/44	X
	AB	DE3324597A1	7/7/83	Germany	G02B	5/16	X
	AC	EP0825733A2	2/25/98	Europe	H04B	10/155	X
	AD	EP0964538A2	12/15/99	Europe	H04B	10/135	X
	AE	EP0877477A2	11/11/98	Europ	H03F	1/32	X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AF	"Dispersion-Tolerant Transmission Using a Duobinary Polarization-Shift Keying Transmission Scheme;" A. Shamim Siddiqui et al.; XP-001123175; IEEE Photonics Technology Letters; Vol. 14, No. 2; February 2002; 3 pages.
EXAMINER:		DATE CONSIDERED:
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		